# WSCF ANALYTICAL RESULTS REPORT

00000001



for

**Groundwater Remediation Program** 

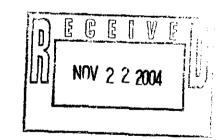
Richland, WA 99354

**Attention:** Steve Trent

Analytical:

Client Services: 1510

All results are reported on an "as received" basis unless otherwise noted in the comment section.



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Contract#: FH-EIS-2003-MEM-001

Report# WSCF20042167 Report Date: 17-nov-2004

Report WGPP/ver. 1.1

Groundwater Remediation Program

# 20000002

# WSCF ANALYTICAL RESULTS REPORT

Attention: Project:		Steve Trent F03-006: 200-PW-2/PW-4			WOOD				Group #:		WSCF20042167	
Sample # (	Client II	) _	CAS#	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze Sample Receive
Radioche	emistry											
W040002223 E	B18587	TRENT	12587-46-1	Gross alpha	SOIL	LA-508-421		1.50e + 03	pCi/g	1.00	1.1	<b>11/17/04 11/16/04 11/16/04</b>
W040002223 E	B1B587	TRENT	E,T,C	Alpha error by LC	SOIL	LA-508-421		+- 1.5e+02	pCi/g	1.00	0.0	11/17/04 11/16/04 11/16/04
W040002223 E	B1B587	TRENT	12587-47-2	Gross beta	SOIL	LA-508-421		3.60e+03	pCi/g	1.00	1.5	11/17/04 11/16/04 11/16/04
W040002223 E	B1B587	TRENT	E,T,C	Beta error by LC	SOIL	LA-508-421		+- 3.6e+02	pCi/g	1.00	0.0	11/17/04 11/16/04 11/16/04

MDL=Minimum Detection Limit RQ=Result Qualifier

DF = Dilution Factor

Report WGPP/ver. 1.1

Groundwater Remediation Program

<sup>\* -</sup> Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

# **WSCF** ANALYTICAL COMMENT REPORT

Attention: **Project Number**  Group #:

20042167

Sample # Client ID

Lab Area

Test

Comment

Lab Areas:

VALGROUP - Group Validation LOGSAMP - Login for Sample

**VALTEST** - Test Validation **LOGTEST - Login for Tests**  TESTDATA - Test Data Entry

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# **WSCF** TENTATIVELY IDENTIFIED PEAK REPORT

Attention:

**Project Number** 

Group #:

20042167

Units

Sample # Client ID

**Test Name** 

Peak Name

CAS#

RT

RQ

Result

RQ=Result Qualifier

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### METHOD REFERENCES REPORT

WSCF

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-421

LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER

None No reference to any industry method.

30000000

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at \ap006\aspdocs\WSCF\Sample Mgmt\ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 17-nov-2004 Report#: WSCF20042167 Report WGPPM/0 90000000

w13qlog v1 17-nov-2004 13:03:00

WL# S# Batch QC# Tray Type Sample# Test

24059 1 24416 SAMPLE W040002223 A/B by Liquid Scintillation

### WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20042167

SAF Number:

Matrix:

Sample Date: Receive Date:

Test:

Rec

QC Type

Analyte

CAS # QC For

QC Found QC Yield Units

Analysis Date Lower Limit Upper Limit

RQ

Lab ID:

BATCH QC ASSOCIATED WITH SAMPLE

70000000

#### 80000000

### Waste Sampling and Characterization Facility

P.O. BOX 1970 S3-30, Richland, WA 99352 PHONE: (509) 373-7004/FAX: (509) 373-7134

ACKNOWLEDGMENT OF SAMPLES RECEIVED

Groundwater Remediation Program

Richland, WA 99354

Attn: Steve Trent

Customer Code: GPP

PO#: 119153/ES10

Group#: 20042167 Project#: F03-006

Proj Mgr: STEVE TRENT

Phone: 373-5869

The following samples were received from you on 11/16/04. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using Waste Sampling and Characterization Facility.

Sample#	Sample Id	Tests Schedule	Matrix 1	Sample Date	
W040002223	B1B587	TRENT @TOTALAB	Solid, or handle as if	solid 11/16/04	
		Test Acrony	m Description		
Test Ac	ronym De	escription			
@TO'	TALAB A	B by Liquid Scinti	llation		

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